PI 561715. Medicago sativa L. FABACEAE Alfalfa

Donated by: Woodward, W.T.W., Pioneer Hi-Bred International, Inc., P.O. Box 287, Johnston, Iowa 50131, United States. remarks: 5246 Alfalfa. Received July 01, 1992.

origin: United States. developed: W.T.W. Woodward, D.J.
Miller, G.E. Hoard, D.L. Jessen, E.F. Poynor, R. Salter, L.D. Satterlee, M.A. Smith.. origin institute: Pioneer Hi-Bred International, Inc., P.O. Box 287, Johnston, Iowa 50131 United States. cultivar: 5246. pedigree: Synthetic with 315 parent plants originating from an experimental line tracing to cultivars 5373 and 5262. other id: PVP 9200220. source: Pending. group: PVPO. other id: CV-183. group: CSR-ALFALFA. other id: XAE92. restricted: CSR. patent: PVPO. remarks: Dormant cultivar with fall dormancy similar to Ranger. Flower color in the Syn 1 generation approx. 73% purple and 27% variegated with traces of yellow, white, and cream. Growth habit erect in midsummer and semi-erect in fall. High resistance to anthracnose (Race 1), bacterial wilt, Fusarium wilt, and Phytophthora root rot. Resistance to Verticillium wilt, spotted alfalfa aphid and pea aphid. Moderate resistance to Aphanomyces (Racel) and stem nematode. Cultivar. Seed.

PI 561716. Medicago sativa L. FABACEAE Alfalfa

Donated by: Pioneer Hi-Bred International, Inc., United States. Received July 01, 1992.

origin: United States. origin institute: Pioneer Hi-Bred International, Inc. United States. cultivar: CAPITAL. other id: PVP 9200221. source: Pending. group: PVPO. patent: PVPO. Cultivar. Seed.

PI 561717. Glycine max (L.) Merr. FABACEAE Soybean

Donated by: Asgrow Seed Company, United States. Received July 01, 1992.

origin: United States. origin institute: Asgrow Seed Company United States. cultivar: A2506. other id: PVP 9200222. source: Pending. group: PVPO. patent: PVPO. Cultivar. Seed.

PI 561718. Glycine max (L.) Merr. FABACEAE Soybean

Donated by: Asgrow Seed Company, United States. Received July 01, 1992.